



Project:
FOX POINT
ENCINITAS, CA.

Client:
NOLAN COMMUNITIES



Revisions:

- 1ST REV. 02-05-2020
- 2ND REV. 02-20-2020
- 3RD REV. 05-12-2020
- 4TH REV. 05-28-2020

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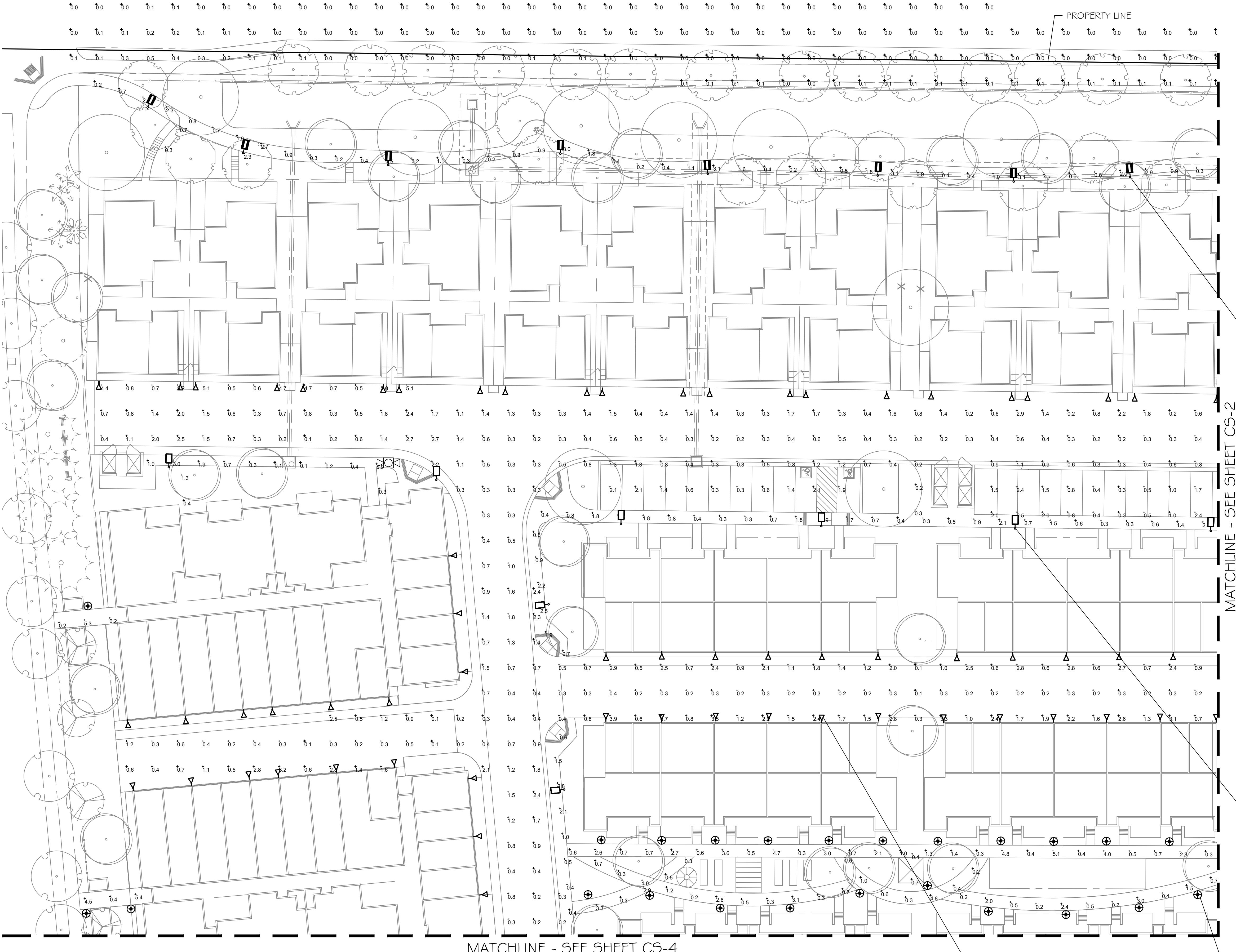
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Checked By:	KPSR
Scale:	N/A
Date:	01/31/20
Job No.:	SHH20/01071

Sheet Title:
CONCEPTUAL
LIGHTING
PLAN I

Sheet Reference:

CS-1

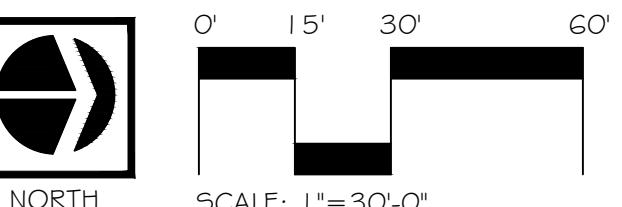
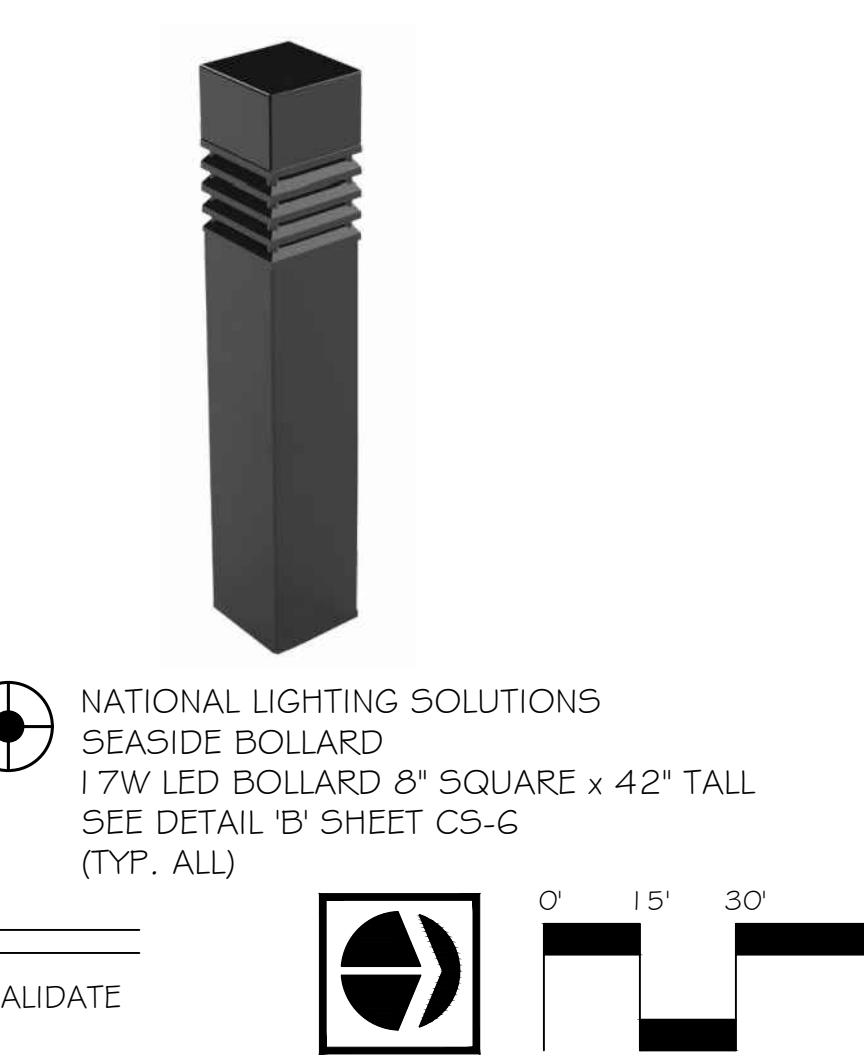
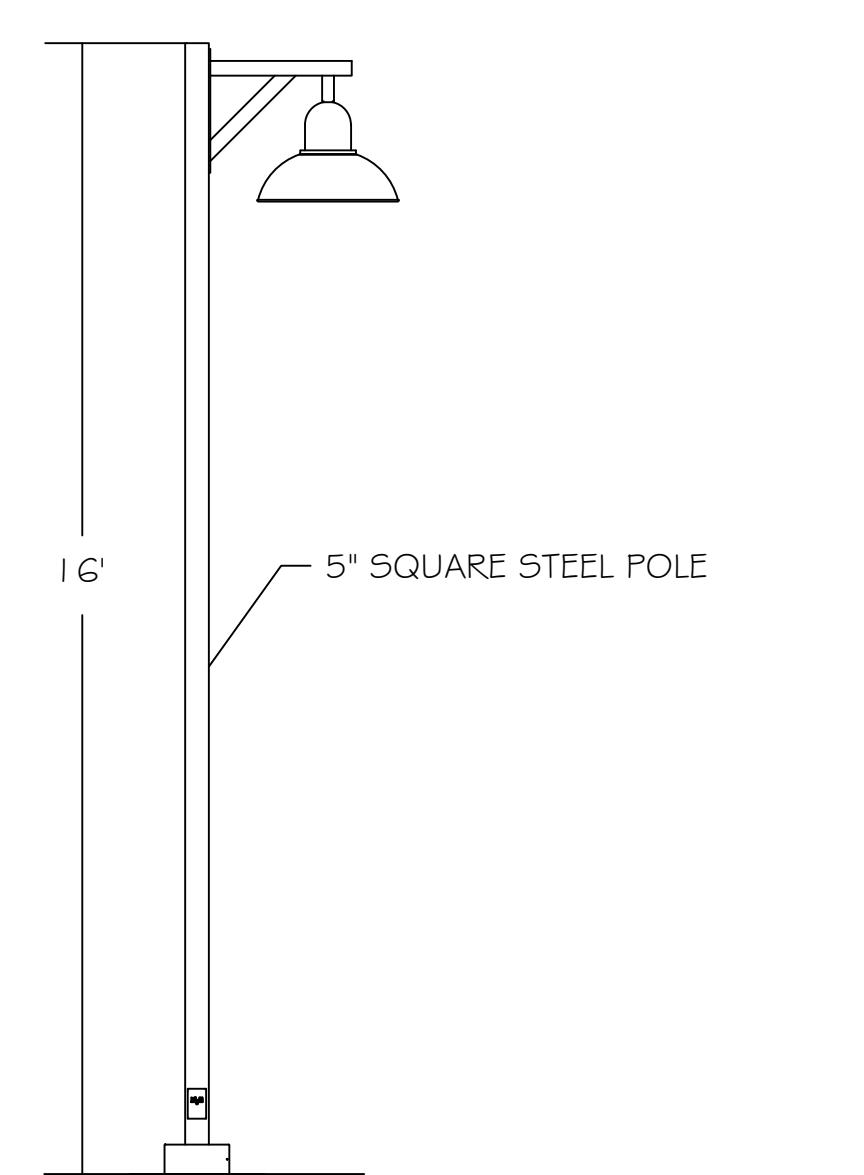
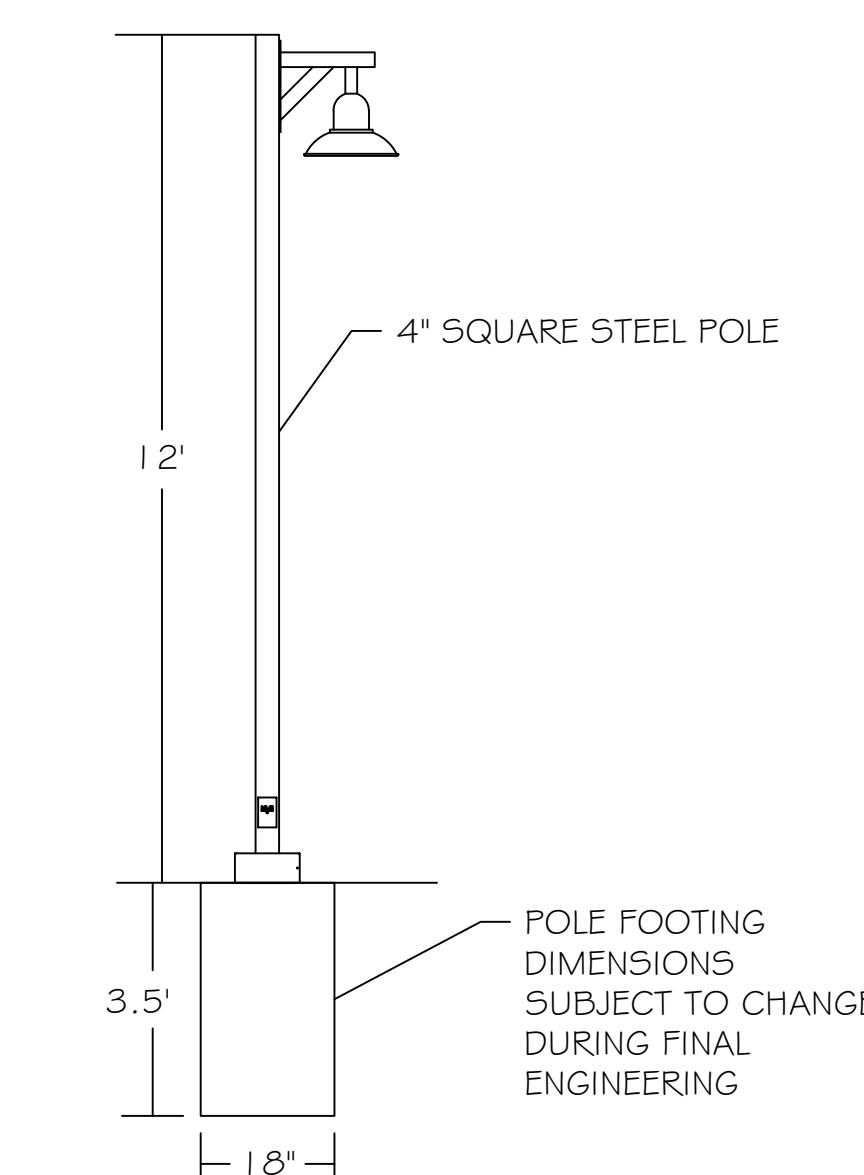
Sheet: 1 of 6

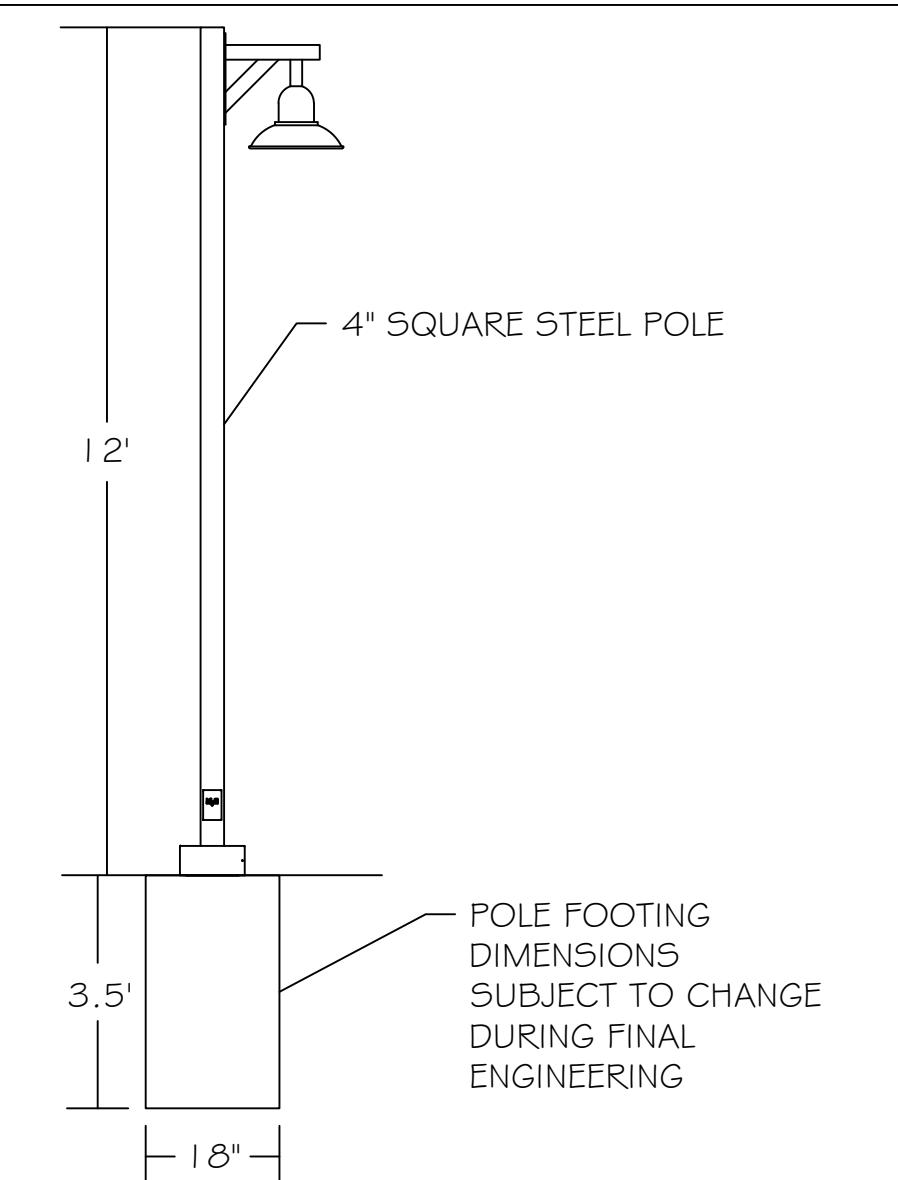
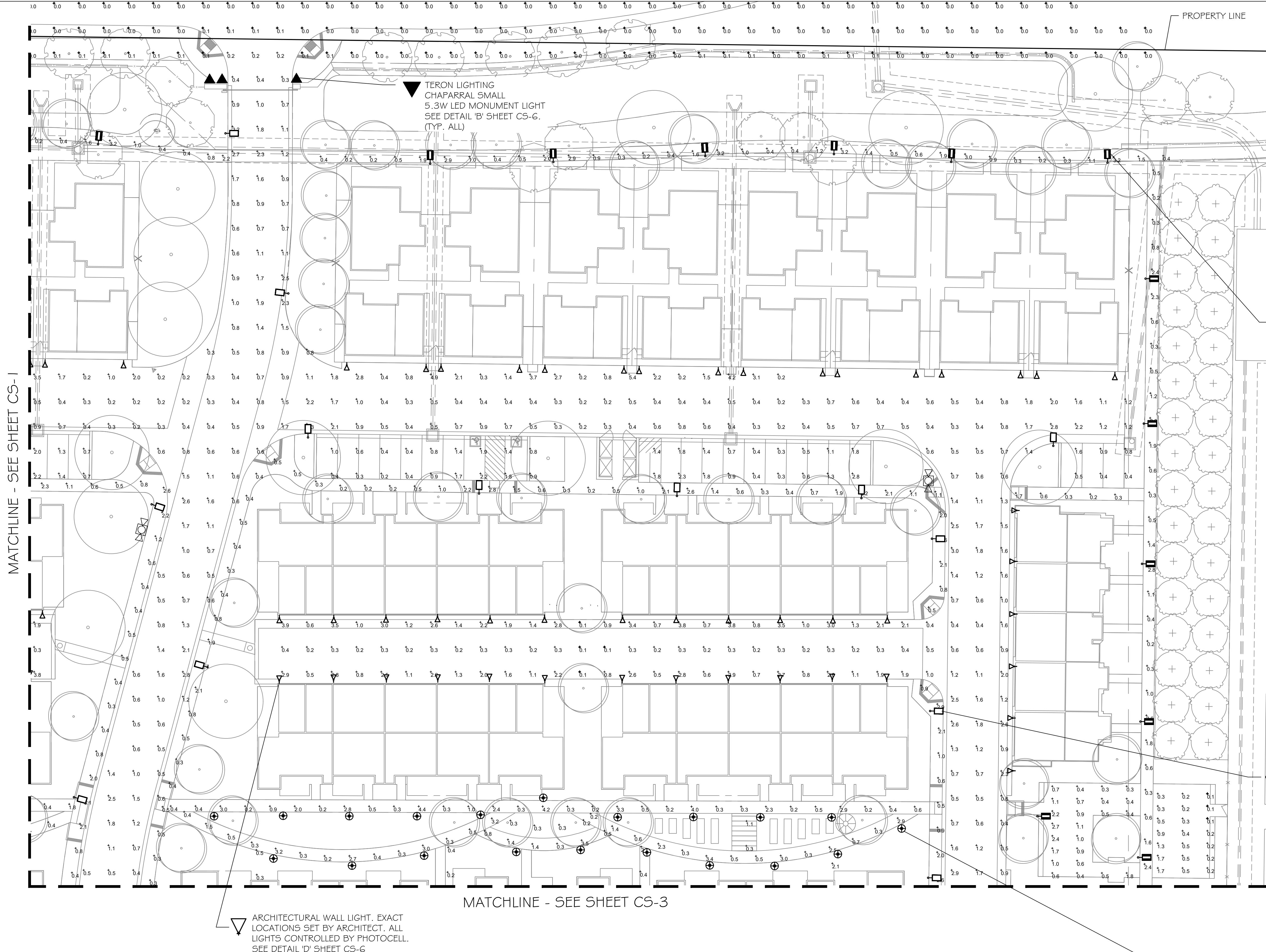


Luminaire Schedule							
Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Watts	Lum. Lumens
□	42	STREET LIGHT	SINGLE	0.900	CAL-S-T3-16L-7-30K @ 16'	36	3708
□-□	6	STREET LIGHT W/PEDESTRIAN LIGHT	DOUBLE	0.900	CAL-S-T3-16L-7-30K @ 16' & CAL-S-XXX-XX-T4-16L-35-30K @ 12'	54	3708 & 1872
■	3	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T3-16L-35-30K @ 12'	18	1854
■	5	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-XXX-XX-T4-16L-35-30K @ 12'	18	1872
■	2	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T5-16L-35-30K @ 12'	18	1800
■	31	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T2-16L-35-30K	18	1836
⊕	73	BOLLARD	SINGLE	0.900	SSX-2-R-COG-45-16L-35-30K SEASIDE BOLLARD 26	17	765
▼	240 LF	FESTOON LIGHTING	SINGLE	0.910	DURA LAMP - STARGAZER - E26-22-1-D-SP @ 12' MOUNTING HEIGHT - 2' O.C.	0.6	20
▼	14	TREE ACCENT/MONUMENT LIGHT	SINGLE	N/A	TERON LIGHTING - CHAPARRAL SMALL - L5.3-120-277V-WFL-BZ-30K	5.3	425
△	216	ARCHITECTURAL WALL LIGHT	SINGLE	0.900	W508M009LDNW40K @ 8' - SPECIFIED BY OTHERS	11.59	650
★	3	WATER TOWER MONUMENT LIGHT	SINGLE	0.900	A814	12	72

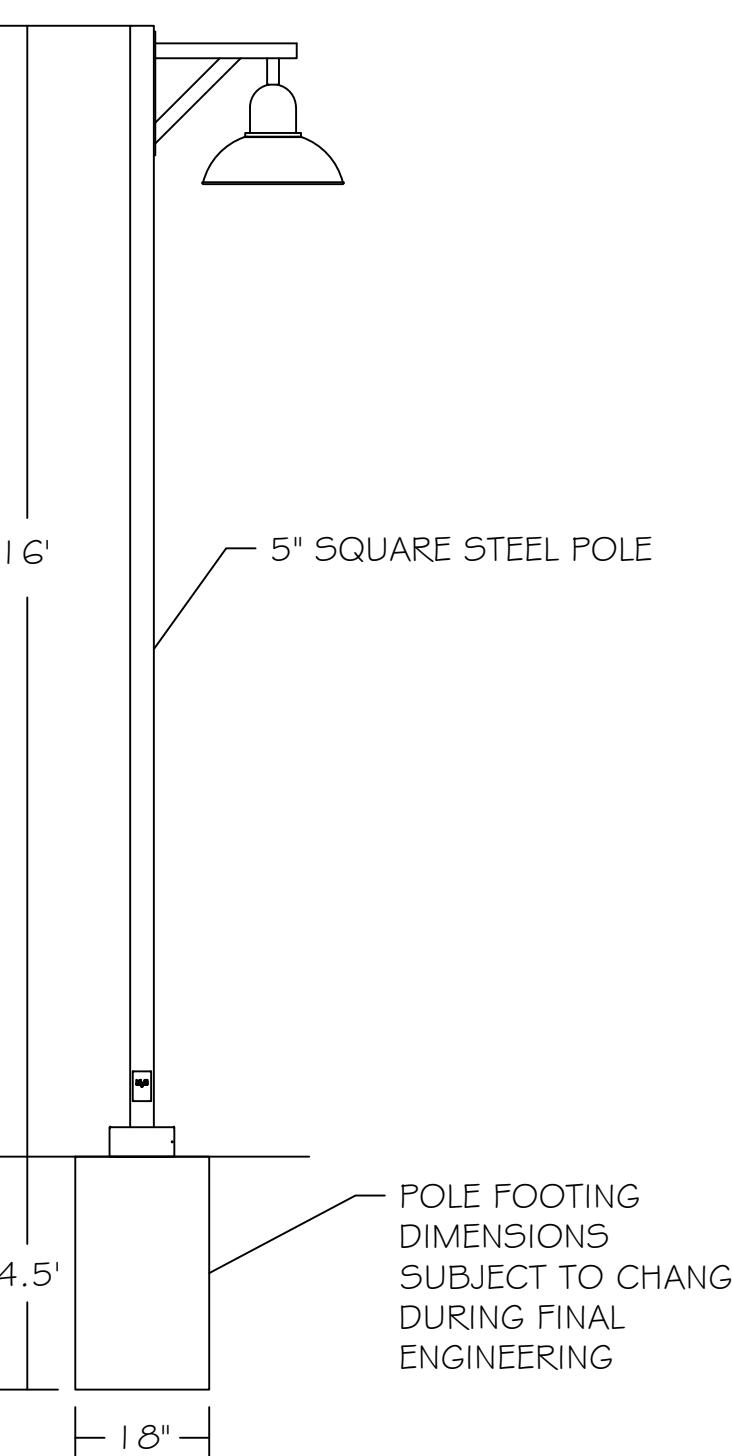
NOTE:

ANY CHANGE OR DEVIATION FROM THE LIGHTING SPECIFICATIONS ON PLAN SHALL INVALIDATE THIS PHOTOMETRIC ANALYSIS.





NATIONAL LIGHTING SOLUTIONS CALIFORNIA SMALL 18W LED PEDESTRIAN LIGHT @ 12' SEE DETAIL 'A' SHEET CS-6 (TYP. ALL)



NATIONAL LIGHTING SOLUTIONS CALIFORNIA - I 36W LED STREET LIGHT @ 16' SEE DETAIL 'A' SHEET CS-6 (TYP. ALL)



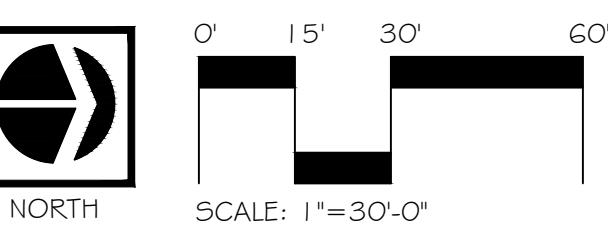
NATIONAL LIGHTING SOLUTIONS SEASIDE BOLLARD 17W LED BOLLARD 8" SQUARE x 42" TALL SEE DETAIL 'B' SHEET CS-5. (TYP. ALL)

Luminaire Schedule

Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Watts	Lum. Lumens
□	42	STREET LIGHT	SINGLE	0.900	CAL-S-T3-16L-7-30K @ 16'	36	3708
□-□	6	STREET LIGHT W/PEDESTRIAN LIGHT	DOUBLE	0.900	CAL-S-T3-16L-7-30K @ 16' & CAL-S-XXX-XX-T4-16L-35-30K @ 12'	54	3708 & 1872
■	3	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T3-16L-35-30K @ 12'	18	1854
■	5	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-XXX-XX-T4-16L-35-30K @ 12'	18	1872
■	2	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T5-16L-35-30K @ 12'	18	1800
■	31	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T2-16L-35-30K	18	1836
⊕	73	BOLLARD	SINGLE	0.900	SSX-2-8R-COG-45-16L-35-30K SEASIDE BOLLARD 26	17	765
□	240 LF	FESTOON LIGHTING	SINGLE	0.910	DURA LAMP - STARGAZER - E26-22-1-D-SP @ 12' MOUNTING HEIGHT - 2' O.C.	0.6	20
▼	14	TREE ACCENT/MONUMENT LIGHT	SINGLE	N/A	TERON LIGHTING - CHAPARRAL SMALL - L5.3-120-277V-WFL-BZ-30K	5.3	425
◀	216	ARCHITECTURAL WALL LIGHT	SINGLE	0.900	W508M009LDNW40K @ 8' - SPECIFIED BY OTHERS	11.59	650
☀	3	WATER TOWER MONUMENT LIGHT	SINGLE	0.900	A814	12	72

NOTE:

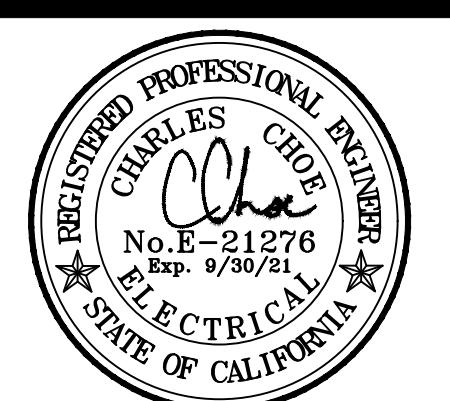
ANY CHANGE OR DEVIATION FROM THE LIGHTING SPECIFICATIONS ON PLAN SHALL INVALIDATE THIS PHOTOMETRIC ANALYSIS.



4859 MEQUILLI ST. SUITE 4503
ENCINITAS, CA 92024

Project:
FOX POINT
ENCINITAS, CA.

Client:
NOLEN COMMUNITIES



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4TH REV. 05-28-2020

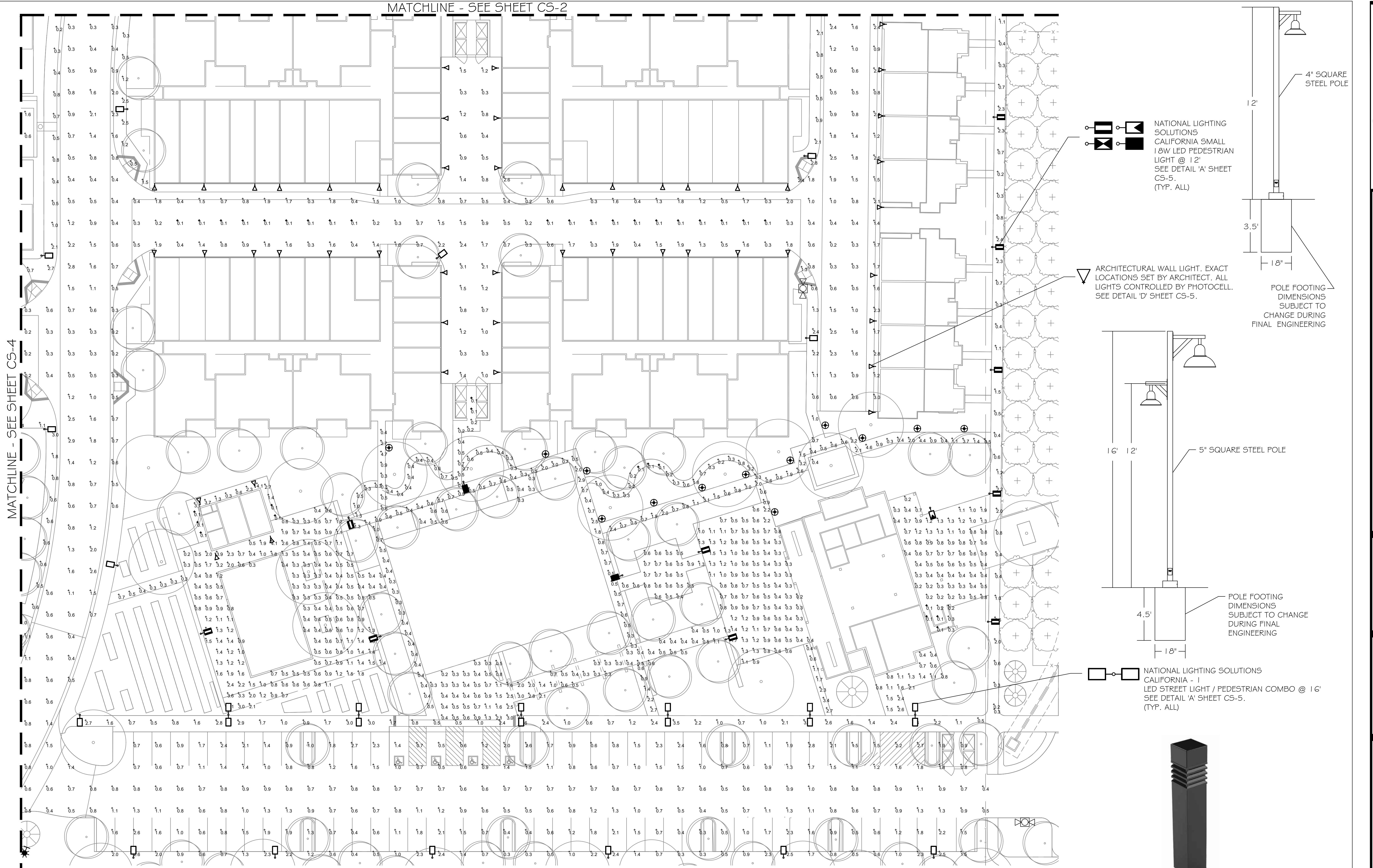
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Job No.: SHH20/01071

Sheet Title:
CONCEPTUAL
LIGHTING
PLAN 2

Sheet Reference:

CS-2

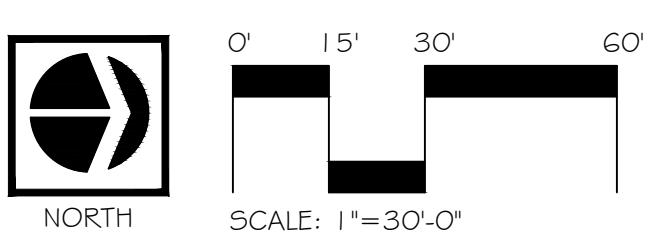
Sheet: 2 of 6



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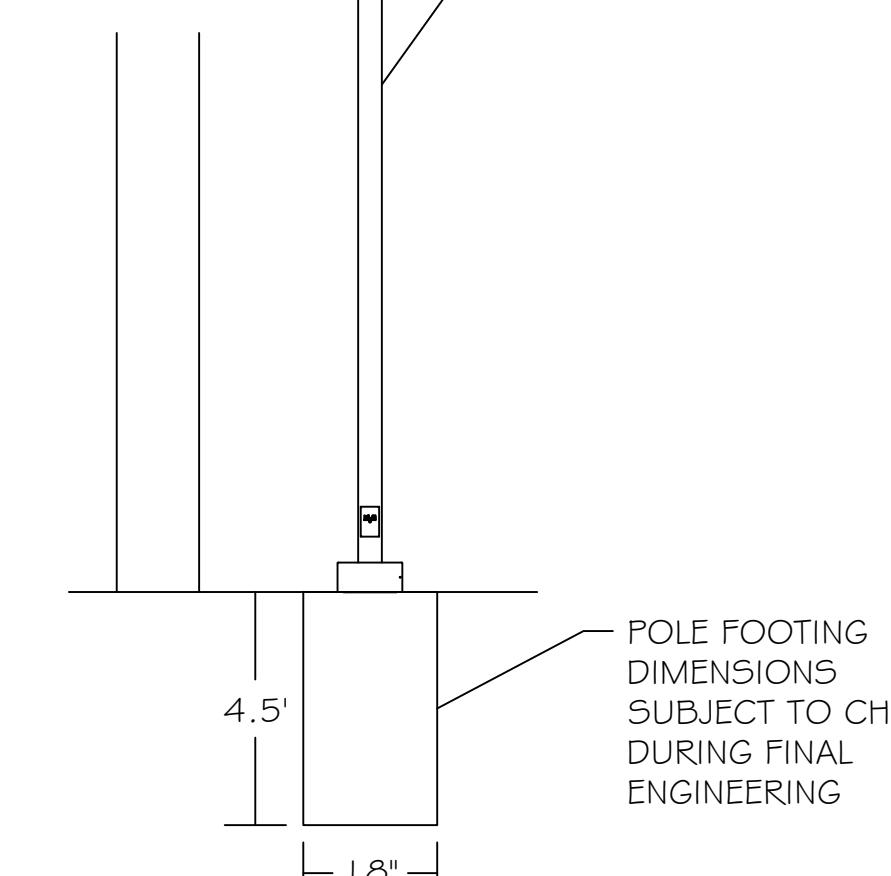
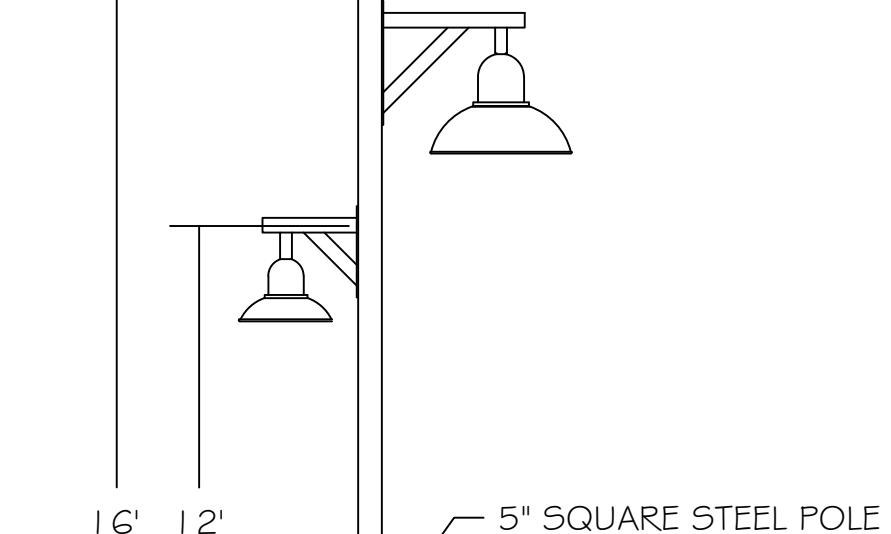
NATIONAL LIGHTING SOLUTIONS
SEASIDE BOLLARD
17W LED BOLLARD 8" SQUARE x 42" TALL
SEE DETAIL 'B' SHEET CS-5.
(TYP. ALL)



NATIONAL LIGHTING
SOLUTIONS
CALIFORNIA SMALL
18W LED PEDESTRIAN
LIGHT @ 12'
SEE DETAIL 'A' SHEET
CS-5.
(TYP. ALL)

ARCHITECTURAL WALL LIGHT, EXACT
LOCATIONS SET BY ARCHITECT. ALL
LIGHTS CONTROLLED BY PHOTOCELL.
SEE DETAIL 'D' SHEET CS-5.

POLE FOOTING
DIMENSIONS
SUBJECT TO
CHANGE DURING
FINAL ENGINEERING



NATIONAL LIGHTING SOLUTIONS
CALIFORNIA - I
LED STREET LIGHT / PEDESTRIAN COMBO @ 16'
SEE DETAIL 'A' SHEET CS-5.
(TYP. ALL)



4859 MERRILL ST. SUITE 4503
ENCINITAS, CA 92024

Project:
FOX POINT
ENCINITAS, CA.

Client:
NOLAN COMMUNITIES



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- 4TH REV. 05-28-2020

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Date: 01/31/20
Job No.: SHH20/01071

Sheet Title:
CONCEPTUAL
LIGHTING
PLAN 3

Sheet Reference:

CS-3

Sheet: 3 of 6

Project:
FOX POINT
ENCINITAS, CA.

Client:
NOLEN COMMUNITIES



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- 2ND REV. 02-20-2020
- 3RD REV. 05-12-2020
- 4TH REV. 05-28-2020

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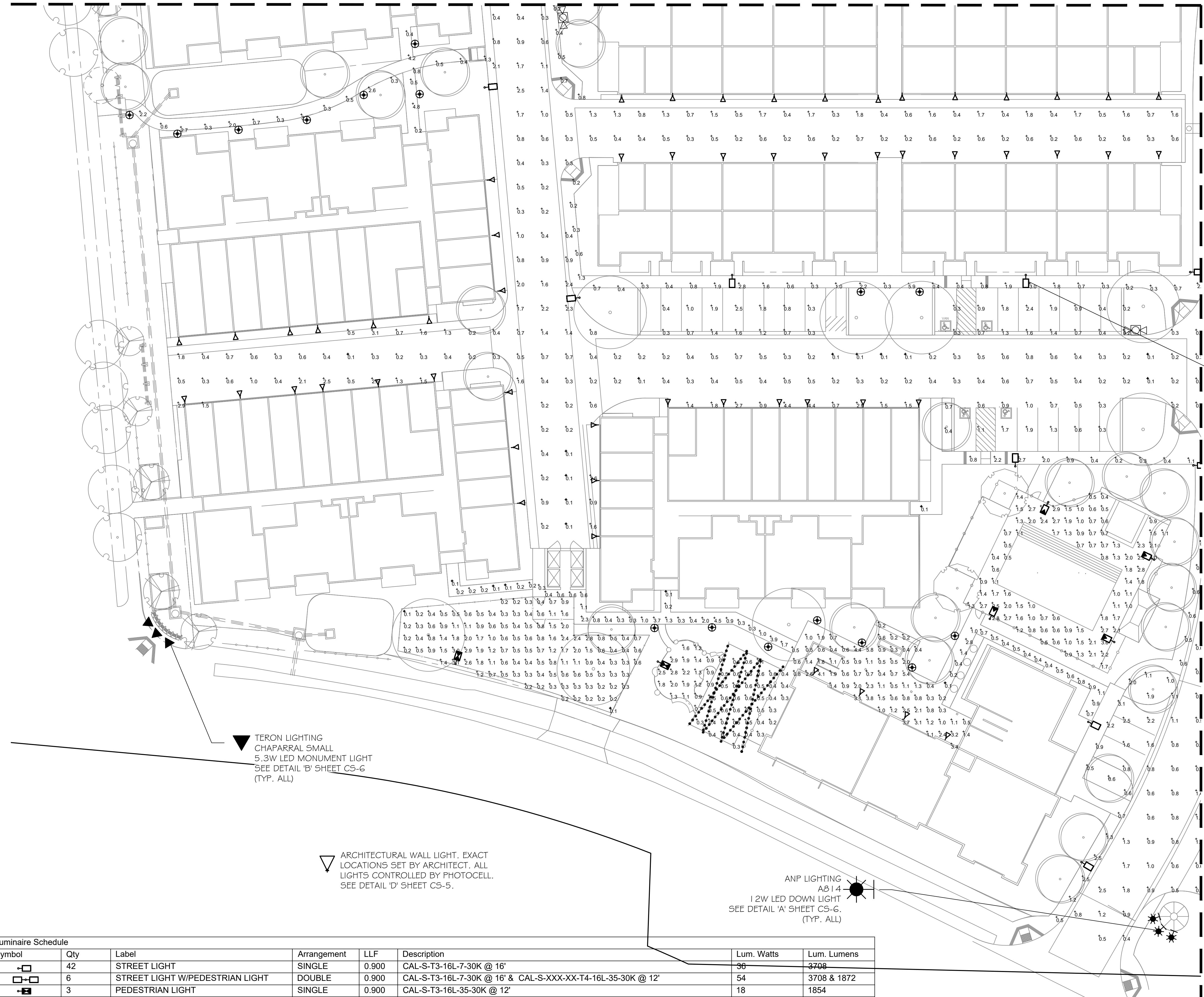
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CONCEPTUAL
LIGHTING
PLAN 4

Sheet Reference:

CS-4

Sheet: 4 of 6

MATCHLINE - SEE SHEET CS-1

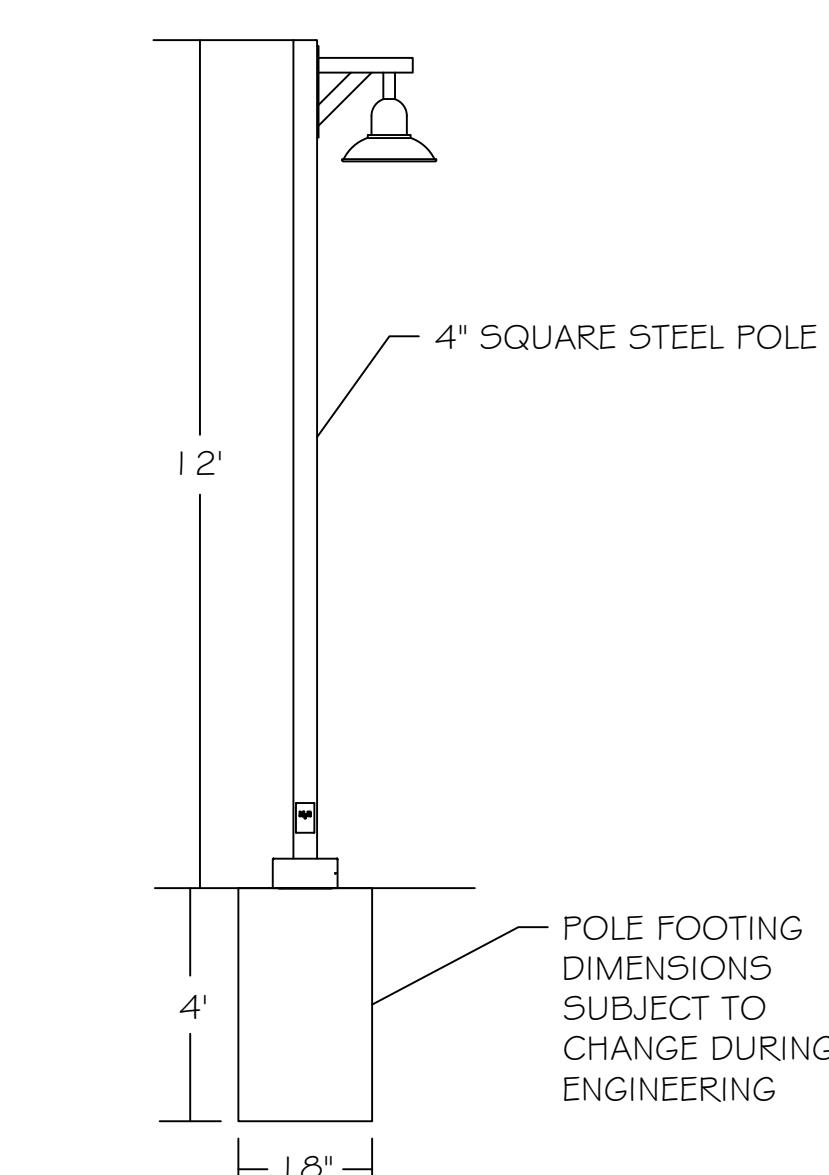
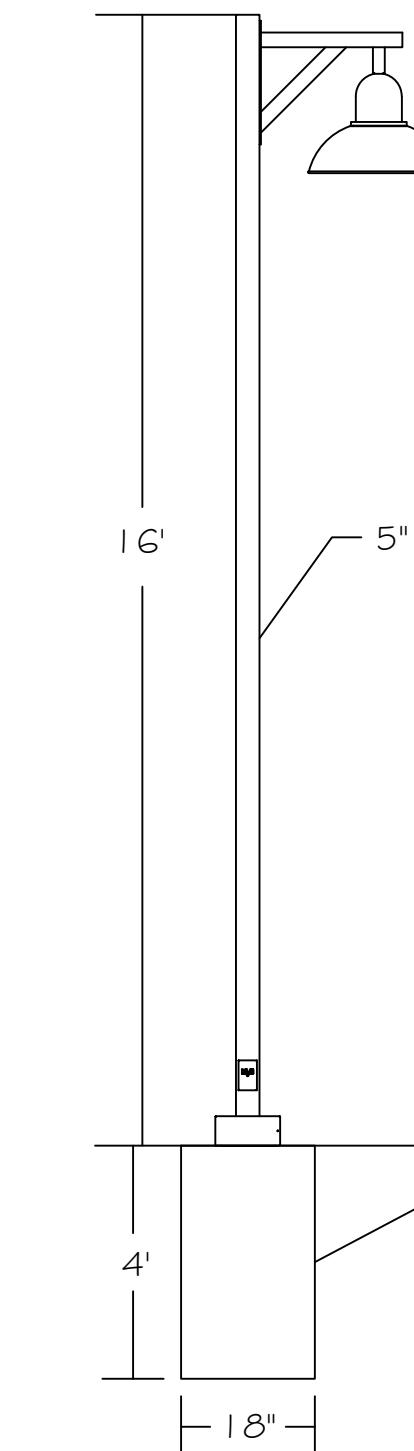


Luminaire Schedule

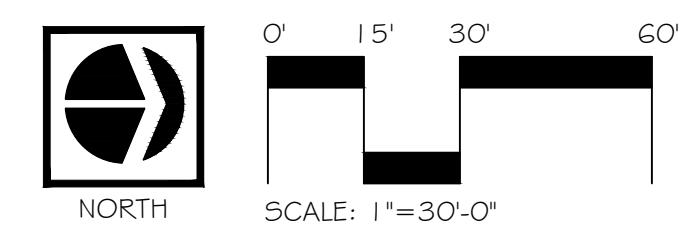
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▼	14	TREE ACCENT/MONUMENT LIGHT	SINGLE	N/A	TERON LIGHTING - CHAPARRAL SMALL - L5.3-120-277V-WFL-BZ-30K	5.3	425
▲	216	ARCHITECTURAL WALL LIGHT	SINGLE	0.900	W508M09LDNW40K @ 8' - SPECIFIED BY OTHERS	11.59	650
★	6	WATER TOWER MONUMENT LIGHT	SINGLE	0.900	A814	12	72

NOTE:

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NATIONAL LIGHTING SOLUTIONS
SEASIDE BOLLARD
17W LED BOLLARD 8" SQUARE x 42" TALL
SEE DETAIL 'B' SHEET CS-5. (TYP. ALL)





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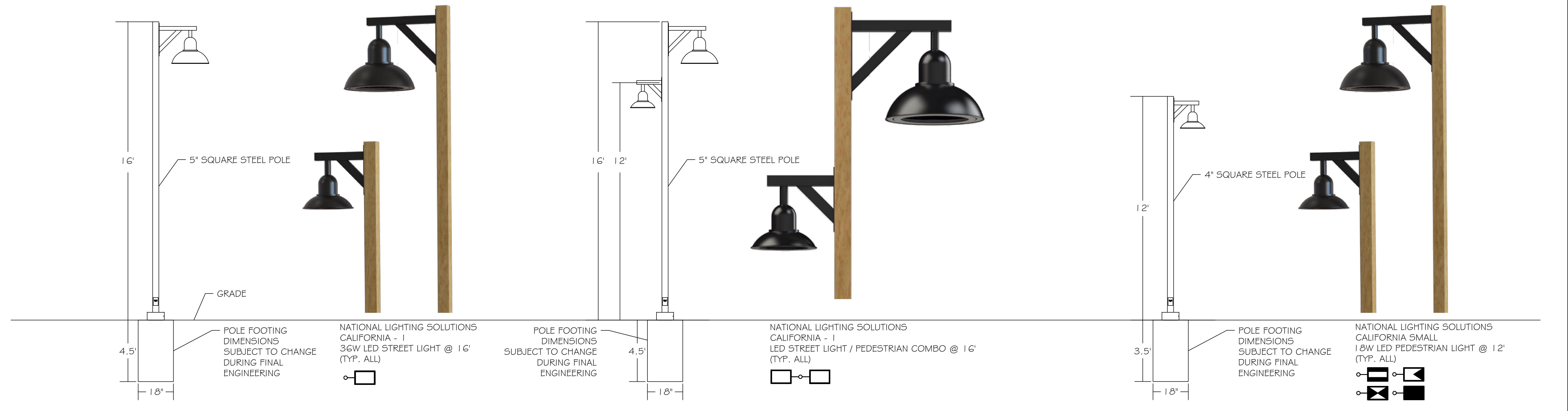
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Job No.:	SHH20/01071

Sheet Title:
SPECIFICATIONS

Sheet Reference:

CS-5

Sheet: 5 of 6



NO SCALE

(A) STREET LIGHT AND PEDESTRIAN LIGHT



NATIONAL LIGHTING SOLUTIONS
SEASIDE BOLLARD
17W LED BOLLARD 8" SQUARE x 42" TALL
(TYP. ALL)



DURALAMP
DURALED CABLE LIGHT W/ STARGAZER LED BULB
2' O.C. BUILB SPACING MOUNTED TO 12' TALL STEEL POLES
(TYP. ALL)

NO SCALE

(B) BOLLARD

NO SCALE

(C) FESTOON LIGHTING

Luminaire Schedule

Symbol	Qty	Label	Arrangement	LLF	Description	Lum. Watts	Lum. Lumens
42	42	STREET LIGHT	SINGLE	0.900	CAL-S-T3-16L-7-30K @ 16'	36	3708
6	6	STREET LIGHT W/PEDESTRIAN LIGHT	DOUBLE	0.900	CAL-S-T3-16L-7-30K @ 16' & CAL-S-XXX-XX-T4-16L-35-30K @ 12'	54	3708 & 1872
3	3	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T3-16L-35-30K @ 12'	18	1854
5	5	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-XXX-XX-T4-16L-35-30K @ 12'	18	1872
2	2	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T5-16L-35-30K @ 12'	18	1800
31	31	PEDESTRIAN LIGHT	SINGLE	0.900	CAL-S-T2-16L-35-30K	18	1836
73	73	BOLLARD	SINGLE	0.900	SSX-2-BR-COG-45-16L-35-30K SEASIDE BOLLARD 26	17	765
240 LF	240 LF	FESTOON LIGHTING	SINGLE	0.910	DURA LAMP - STARGAZER - E26-22-1-D-SP @ 12' MOUNTING HEIGHT - 2' O.C.	0.6	20
14	14	TREE ACCENT/MONUMENT LIGHT	SINGLE	N/A	TERON LIGHTING - CHAPARRAL SMALL - L5.3-120-277V-WFL-BZ-30K	5.3	425
216	216	ARCHITECTURAL WALL LIGHT	SINGLE	0.900	W508M009LDNW40K @ 8' - SPECIFIED BY OTHERS	11.59	650
6	6	WATER TOWER MONUMENT LIGHT	SINGLE	0.900	A814	12	72

△ ARCHITECTURAL WALL LIGHT. EXACT LOCATIONS SET BY ARCHITECT. ALL LIGHTS CONTROLLED BY PHOTOCELL.

ANPLighting



Specifications MC08

Project: BAYSIDE COVE
Fixture Type: Quantity:

Customer: LENNAR HOMES

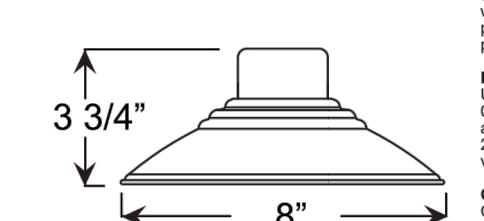
ANSI Standard: UL Listed

Material: RLM shades are composed of heavy duty polycarbonate acrylic and baked at 450° for exceptional durability and color retention.

Electrical: 120-277V standard. 0-10V, TRIAC and ELV dimming protocols are standard. (240V is 1-10V only) See page for dimming protocols and driver specs, voltage and dimming protocols.

Certifications: ETL listed, UL Listed for dry locations. Arm mount, stem mount and wall mount are UL Listed for wet locations.

Modifications: Consult factory for custom or modified designs.



MC08

Weight: 1 lb

Catalog Logic: MC08 M009LD D W 40K RTC UNV E15 PC 41
RLM Style Light Source & Voltage Dimming Distribution CCT Driver Housing Voltage Mounting Accessories Finish

Catalog Number: 1 2 3 4 5 6 7 8 9
MC08 M009LD D N 30K UNV WM40 PC-HOUSE 102

MOUNTING SOURCES: Arm Mounts (Cast back plate included (CB)) E15 E20 E22 E23 E26 Wall Mounts WM40 WM74 WM317 WM84 Cord Mounts BLC (8" black cord with 1" x 3/8" canopy) WHC (8" white cord with 1" x 3/8" canopy) COLOR CORD: Use Color Cord designation from page 4. *Canopy finish will match fixture finish. Stem Mounts 1/2" (13/16" OD) Rigid Stems with STC Flat Canopy 2ST6 2ST12 2ST18 2ST24 2ST36 2ST48 2ST60 2ST72 2ST96 3/4" (1" OD) Rigid Stems with STC Flat Canopy 3ST6 3ST12 3ST18 3ST24 3ST36 3ST48 3ST60 3ST72 3ST96

ACCESORIES: CBL (Cast back plate Spun Alum Cover) *EMG-LED5 (5w, LED Emergency Driver, remote placement, Cree module only) *EMG-LED7 (7w, LED Emergency Driver, remote placement, Cree module only) *EMG-LED10 (10w, LED Emergency Driver, remote placement, Cree module only) GR08 (8" Wire Grill) PC (Button Photo Cell) Remote Only SC (Screw for Arms) SLC (Sloped Ceiling Mount, 20° Max) SQ (Square Back Plate) SWL (Swivel) TBK (Turn Buckle Kit) *For Emergency lumen output data, see Resources section at www.ANPLighting.com.

1 LIGHT SOURCE & WATTAGES: GU24 (GU24 Socket Only) M009LD (1w, 850 Lumen, Cree module)
2 DIMMING: WM40 (Standard 0-10v, TRIAC and ELV dimming)
WM74 (Sunset 0-10v, Dims smoothly from 2700K to 1800K, 9w only)
WM317 (Standard 0-10v, TRIAC and ELV dimming)
WM84 (Sunset 0-10v, Dims smoothly from 2700K to 1800K, 9w only)
See page 2 for dimming protocols and limitations.

3 DISTRIBUTION: BLC (8" black cord with 1" x 3/8" canopy)
WHC (8" white cord with 1" x 3/8" canopy)
COLOR CORD: Use Color Cord designation from page 4.
*Canopy finish will match fixture finish.

4 COLOR TEMPERATURE (CCT): 27K (2700K)
30K (3000K) (Not Sunset Dim)
35K (3500K) (Not Sunset Dim)
40K (4000K) (Not Sunset Dim)

5 DRIVER HOUSING: RTC (Driver Canopy)
RTNC (Driver Canopy/No Spun Cover)

6 VOLTAGE: UNV (120-277)

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NO SCALE

(D) ARCHITECTURAL WALL LIGHT

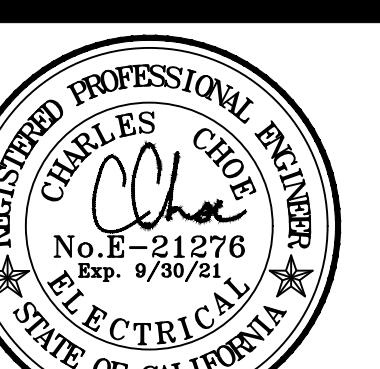
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8428101

Project:
FOX POINT
ENCINITAS, CA.

Client:
NOLAN COMMUNITIES



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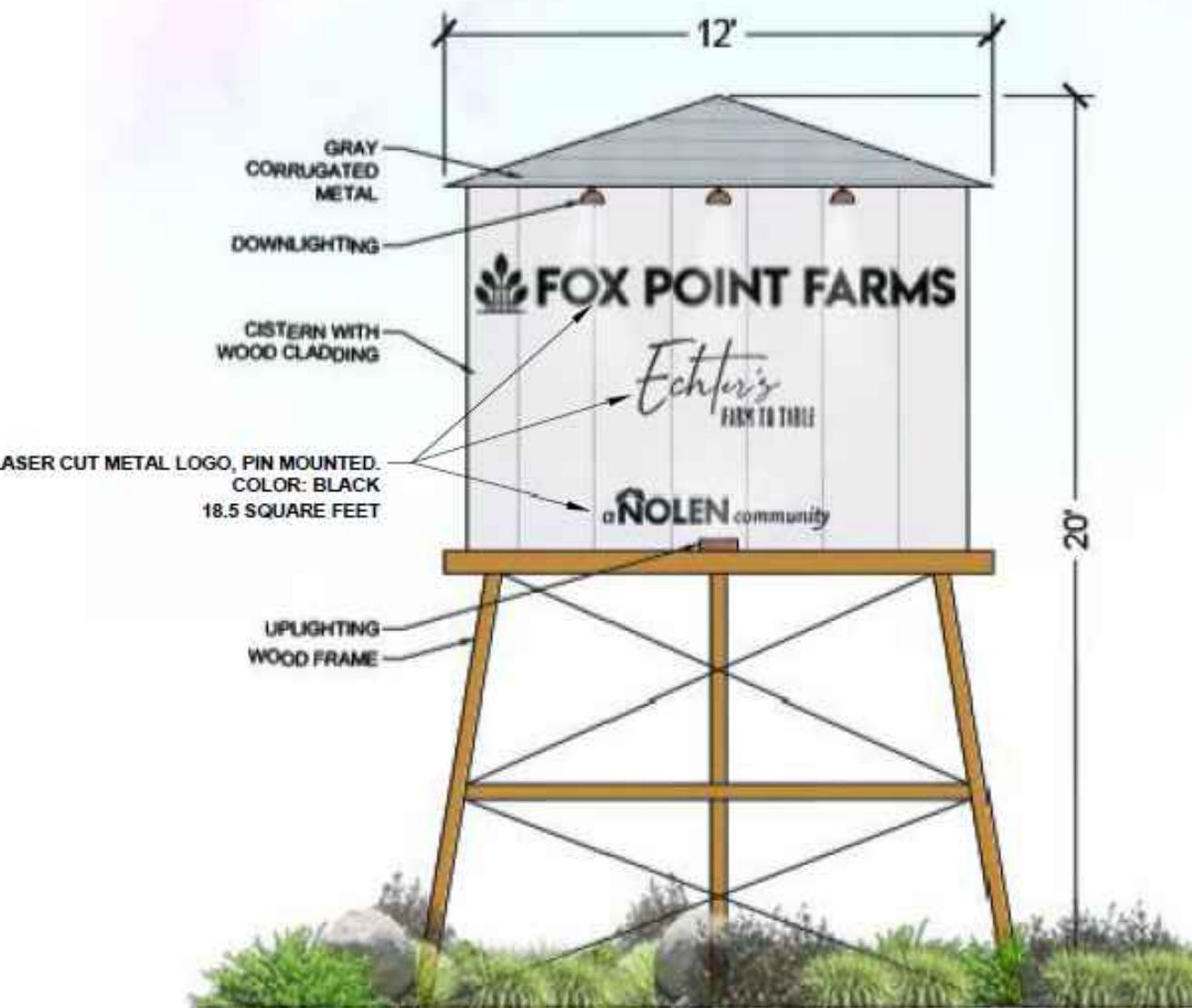
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Sheet Title:
SPECIFICATIONS

CS-6

Sheet: 6 of 6



ANP LIGHTING
A814
(3) 12W LED DOWN LIGHTS PER MONUMENT
MOUNTED ON 26" HOOK ARM (EG)

ANPLighting



A814

LED

Weight: 1.5 lb

Catalog Logic									
1	2	3	4	5	6	7	8	9	10
A814	M012LD	I	D	N	30K NA	UNV	E6	???	NA
1 LIGHT SOURCE & WATTAGES									
GU24 (GU24 Socket Only; 120v only)									
M012LD (12w, 750 lumen, Cree module)									
M009LD (9w, 650 lumen, Cree module)									
M010LD (10w, 1250 lumen, Cree module)									
M016LD (16w, 2000 lumen, Cree module)									
M024LD (24w, 3500 lumen, Cree module)									
2 DIMMING									
(D Standard 0-10v, TRAC and ELV dimming)									
S (Sunset dimming - Dims smoothly from 2700K to 1800K; few only)									
*12w is dimming only, select "D".									
See page 2 for dimming protocols and limitations.									
3 DISTRIBUTION									
W (T5 Wide Distribution with Dome LED Lens)									
N* (T5 Narrow Distribution with Flat LED Lens)									
*12w is narrow only, select "N".									
4 COLOR TEMPERATURE (CCT)									
27K (2700K)									
30K (3000K) (Not Sunset Dim)									
35K (3500K) (Not Sunset Dim)									
40K (4000K) (Not Sunset Dim)									
5 DRIVER HOUSING									
RTC (Driver Canopy)									
RTNC (Driver Canopy/No Spun Cover)									
NA (Housing not required for 12w LED or Wall Mounts)									
6 VOLTAGE									
UNV (120-277)									

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1-800-548-3227
ANPLighting.com



ANP LIGHTING
A814
(2) 12W LED DOWN LIGHTS
MOUNTED ON 26" HOOK ARM (EG)

ANPLighting



Specifications A814

ANPLighting
INNOVATIVE SITE LIGHTING

Project:

Fixture Type:

Quantity:

Customer:

Specs:

Customer:

Accessories:

Options:

Notes:

Comments:

Paint:

Material:

Electrical:

Accessories:

Modifications:

Notes:

Comments:

Specifications E6

ANPLighting
INNOVATIVE SITE LIGHTING

Project:

Fixture Type:

Quantity:

Customer:

Specs:

Customer:

Accessories:

Options:

Notes:

Comments:

Paint:

Material:

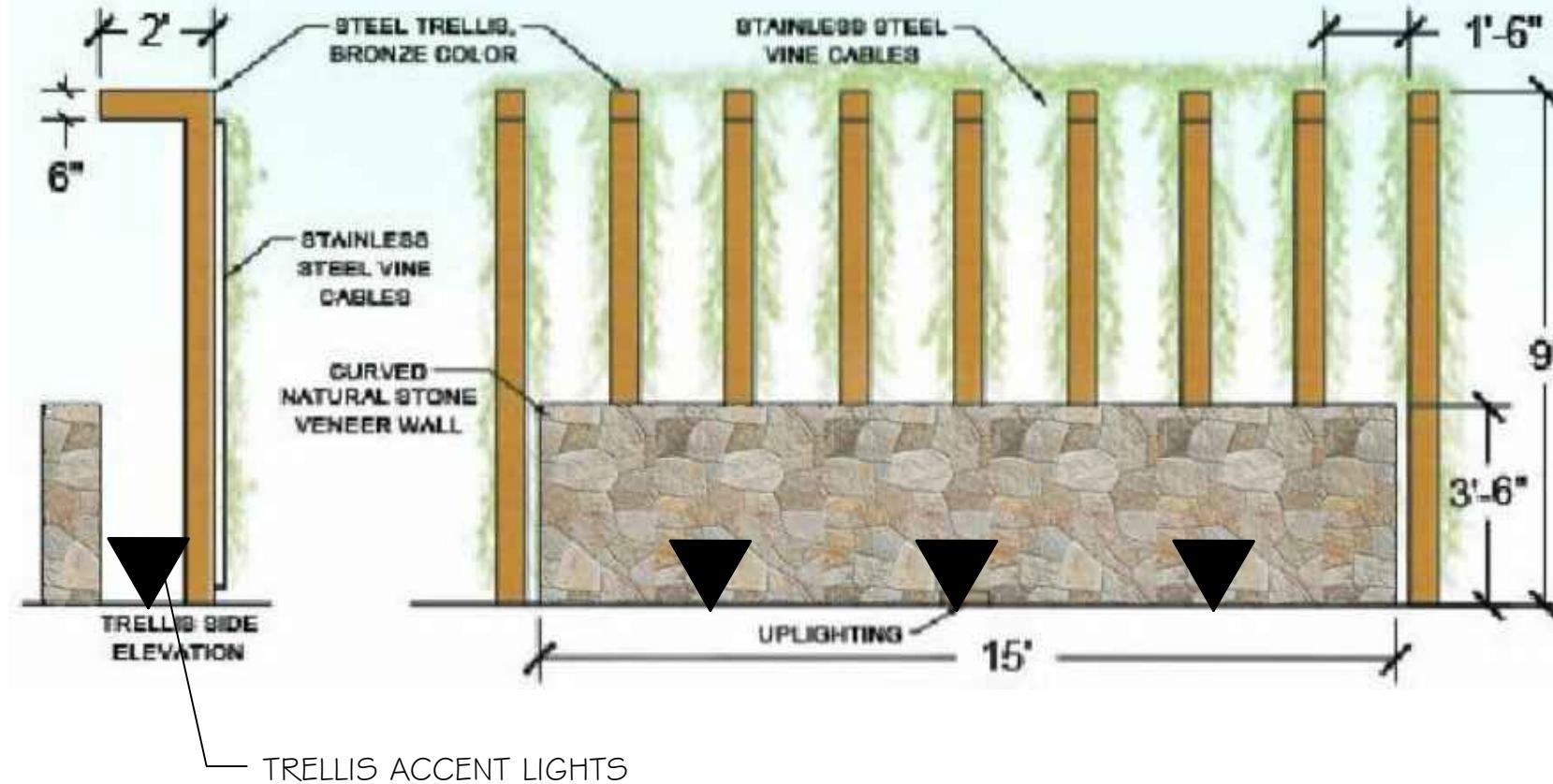
Electrical:

Accessories:

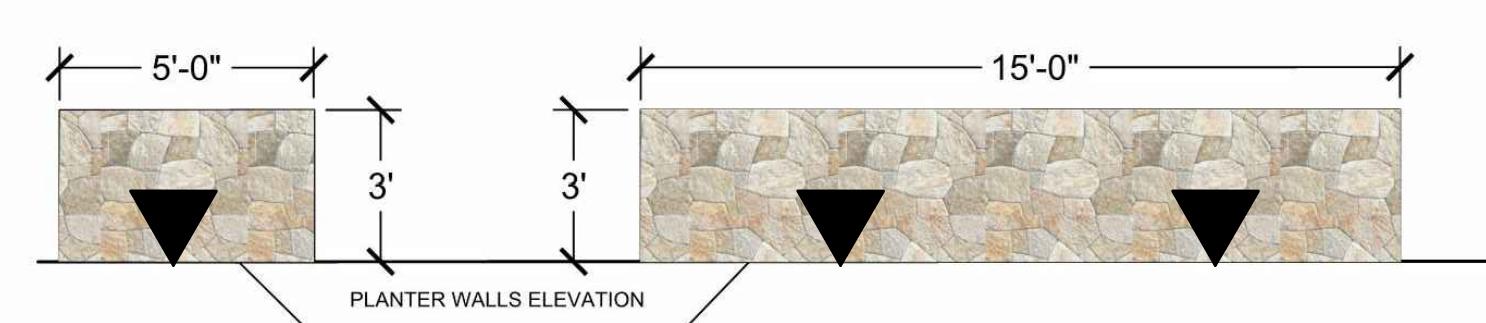
Modifications:

Notes:

Comments:



TRELLIS ACCENT LIGHTS
(4) LIGHTS FOR TRELLIS ACCENT LIGHTING



PLANter WALLS ELEVATION

NATURAL STONE VENEER



TERON LIGHTING
CHAPARRAL SMALL LED
5.3W LED MONUMENT LIGHT
SETBACK 3' FROM WALL FACE
(TYP. ALL)

CHAPARRAL SM LED

Architectural Outdoor

LED

Light

Fixture

Mount

Accessories

Options

Notes

Comments

Project:

Type:

PO#:

Comments:

Standard Marine Grade	Marine Grade	Standard Grade	Marine Grade
40	NA Raw Unfinished	53	100 Copper Clay
41	101 Black	54	109 Silver
42	102 Forest Green	61	108 Black Vente
43	114 Bright Red	70	119 Painted Chrome
44	107 White	71	105 Painted Copper
45	122 Cobalt Blue	72	103 Textured Black
46	123 Sunny Yellow	73	125 Matte Black
47	120 Aquia Green	76	121 Architectural Bronze
48			